



11-15-04

1743

PTO/SB/17 (10-04v2)

Approved for use through 07/31/2006. OMB 0651-0032
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FEE TRANSMITTAL for FY 2005

Effective 10/01/2004. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)

Complete if Known

Application Number 10/074,900

Filing Date 02/12/2002

First Named Inventor COLUMBUS

Examiner Name Alexander, Lyle

Art Unit 1743

Attorney Docket No. IMMC 231

METHOD OF PAYMENT (check all that apply)☐ Check ☒ Credit card ☐ Money Order ☐ Other ☐ None☐ Deposit Account:Deposit Account Number
Deposit Account Name

The Director is authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☐ Credit any overpayments☐ Charge any additional fee(s) or any underpayment of fee(s)☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.**FEE CALCULATION****1. BASIC FILING FEE**

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1001	790	2001	395	Utility filing fee	
1002	350	2002	175	Design filing fee	
1003	550	2003	275	Plant filing fee	
1004	790	2004	395	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	
SUBTOTAL (1)					(\$) 0

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims -20** = X =
Independent Claims -3** = X =
Multiple Dependent =

Large Entity		Small Entity		Fee Description
Fee Code	Fee (\$)	Fee Code	Fee (\$)	
1202	18	2202	9	Claims in excess of 20
1201	88	2201	44	Independent claims in excess of 3
1203	300	2203	150	Multiple dependent claim, if not paid
1204	88	2204	44	** Reissue independent claims over original patent
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2)

(\$) 0

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)**3. ADDITIONAL FEES**

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for <i>ex parte</i> reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	430	2252	215	Extension for reply within second month	
1253	980	2253	490	Extension for reply within third month	
1254	1,530	2254	765	Extension for reply within fourth month	1530
1255	2,080	2255	1,040	Extension for reply within fifth month	
1401	340	2401	170	Notice of Appeal	
1402	340	2402	170	Filing a brief in support of an appeal	
1403	300	2403	150	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,370	2453	685	Petition to revive - unintentional	
1501	1,370	2501	685	Utility issue fee (or reissue)	
1502	490	2502	245	Design issue fee	
1503	660	2503	330	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	790	2809	395	Filing a submission after final rejection (37 CFR 1.129(a))	
1810	790	2810	395	For each additional invention to be examined (37 CFR 1.129(b))	
1801	790	2801	395	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	

Other fee (specify)

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$) 1530

SUBMITTED BY

(Complete if applicable)

Name (Print/Type)	Joseph F. Aceto, Ph.D., J.D.	Registration No. (Attorney/Agent)	50701	Telephone	215-830-0777
Signature	<i>Joseph F. Aceto</i>	Date	Nov 13, 2004		

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1743
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Richard L. COLUMBUS

Serial No. 10/074,900

Filed: 02/12/2002

For: CARTRIDGE FOR CONTAINING
A SPECIMEN SAMPLE FOR OPTICAL
ANALYSIS

Examiner: Lyle Alexander

Group Art Unit: 1743

Response to 03/24/04 O.A.

Our File No.: IMMC 231

AMENDMENTS

In response to the Official Action dated 07/02/2004, please amend the above-identified application as follows:

Claim Rejection under 35 USC § 102

Claims 1 and 4-14 were rejected under 35 USC § 102 as being anticipated by Columbus (US 4,091,802) Hsei (US 5,277,873) or Lappe et al. (US 6,342,183).

Applicant's undersigned representative wishes to thank the examiner for the personal interview on November 10, 2004 and the very constructive suggestions that the examiner has made with respect to applicant's proposed response to the office action. Accordingly, based upon discussions with the examiner in the interview and in order to advance the prosecution of the instant application, and in response to the claim rejection in the outstanding office action, applicant hereby cancels claims 1-14. Since a previous restriction requirement resulted in the cancellation of claims 15-18 pending the filing of a divisional application, applicant has also introduced new claims 19-20, as set forth below, which have been written to reflect matters discussed in the interview.

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